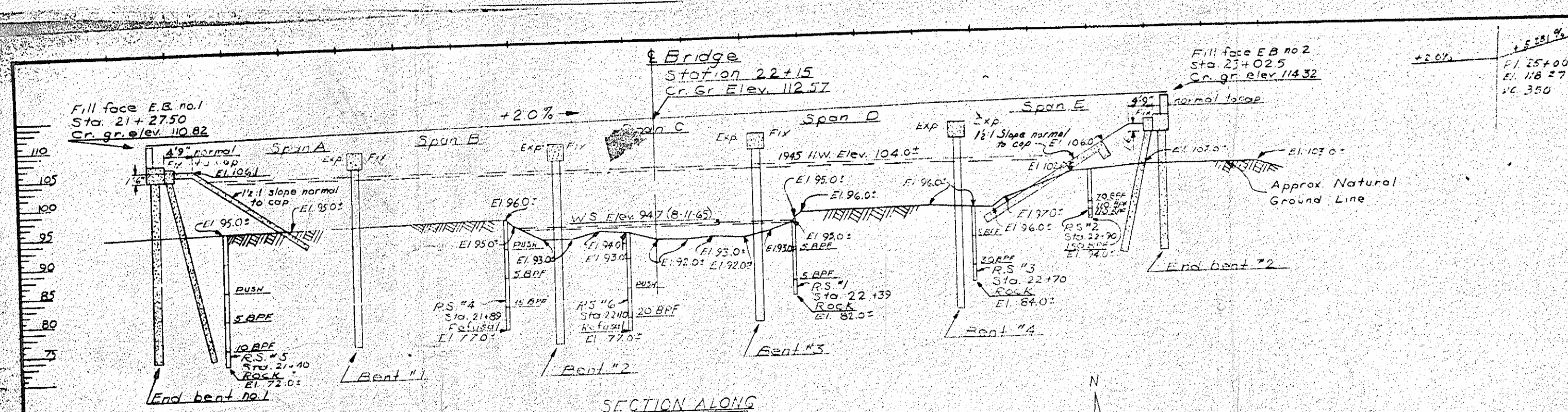




NOTES

Assumed Live Load
The assumed live load is 420 S10 (40)
Reference to S.N. Sheet
For other design data and general
note see sheet S-N

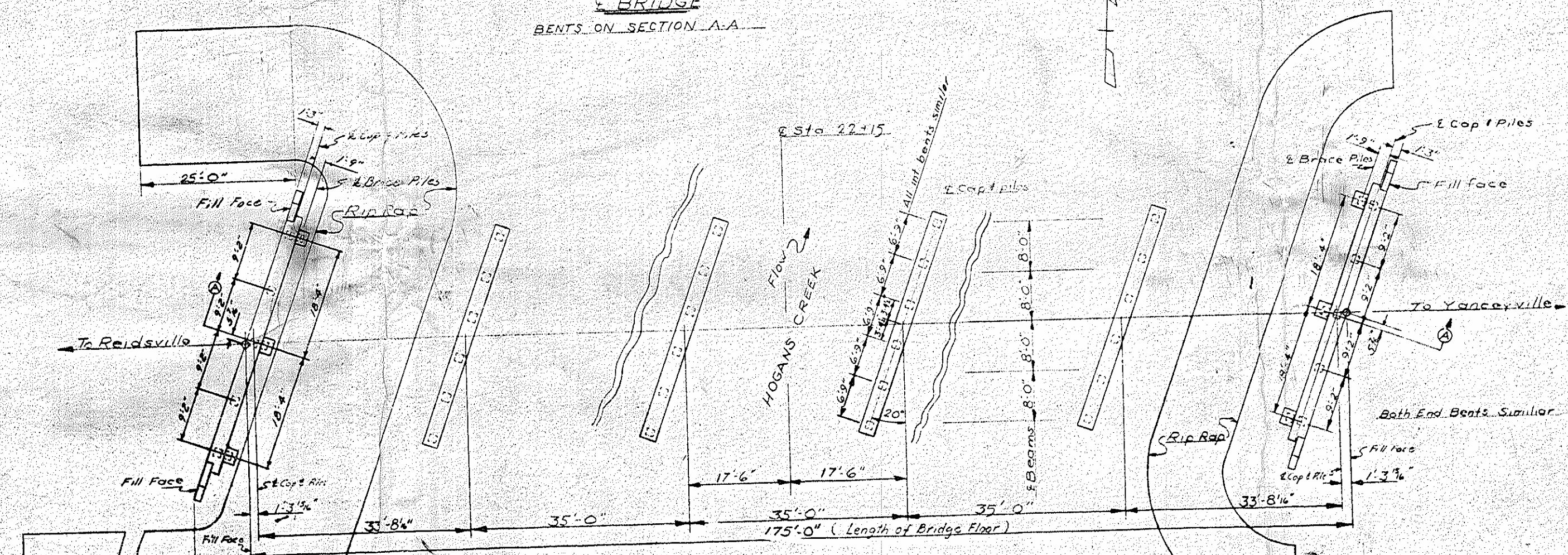
Pile Lengths
The contractor will be responsible
for determining correct length of
piles. See special provisions.

Pile Capacities
Piles for all bents are to be driven
to bearing capacities of 30 tons each.

Maintenance & Removal of Existing Structure
After serving as a temporary crossing,
the existing structure, Bridge #158-79-4
located 75' downstream from proposed
structure and consisting of 5 spans
of creosoted timber joists and 2 concrete
floor on creosoted timber bents & bulkheads with
an overall length of 86'± and a clear
roadway width of 20'± shall be
removed. See specs. and special provisions.

Piles for End Bents #1 & 2 are to be
driven through the Rdwy. fill.

Traffic is to be maintained over
existing structure during construction.



I HEREBY CERTIFY THAT THIS STRUCTURE
WAS BUILT ACCORDING TO PLANS
EXCEPT AS NOTED HEREON.

E.E. Leland
RESIDENT ENGINEER

BM Railroad spike in base of 30'-Base Tree 46' ft. of station 23+30 Elev. 100.00 assumed datum

TOTAL BILL OF MATERIAL

	CLASS A CONCRETE CU YDS	REINFORCING STEEL LBS	STRUCTURAL STEEL APPROX LBS	12" PRESTR. CANC. PILE NO. LIN FT	CONCRETE RIP RAP CU YDS	MAINT. & REMOVAL OF EXIST. STRUCT.
SPAN A	431	11,026	22,000			
SPAN B	388	10,741	23,500			
SPAN C	388	10,741	23,500			
SPAN D	388	10,741	23,500			
SPAN E	431	11,026	22,100			
END BENT #1	135	2652		8	228 25' 955 400 3000	493,068
BENT #1	91	1791		6	228 18' 17	
BENT #2	91	1791		6	228 17' 16	
BENT #3	91	1791		6	228 16' 33	
BENT #4	91	1791		6	228 15' 30	
END BENT #2	135	2655		8	228 17' 228 276 9222	
TOTAL	266.0	66,746	114,600	40	123 31' 228 955 400 3000	LS. \$1500.00

761' Fill

PROJECT No. 8/5975/01
ROCKINGHAM COUNTY
STATION 22+15

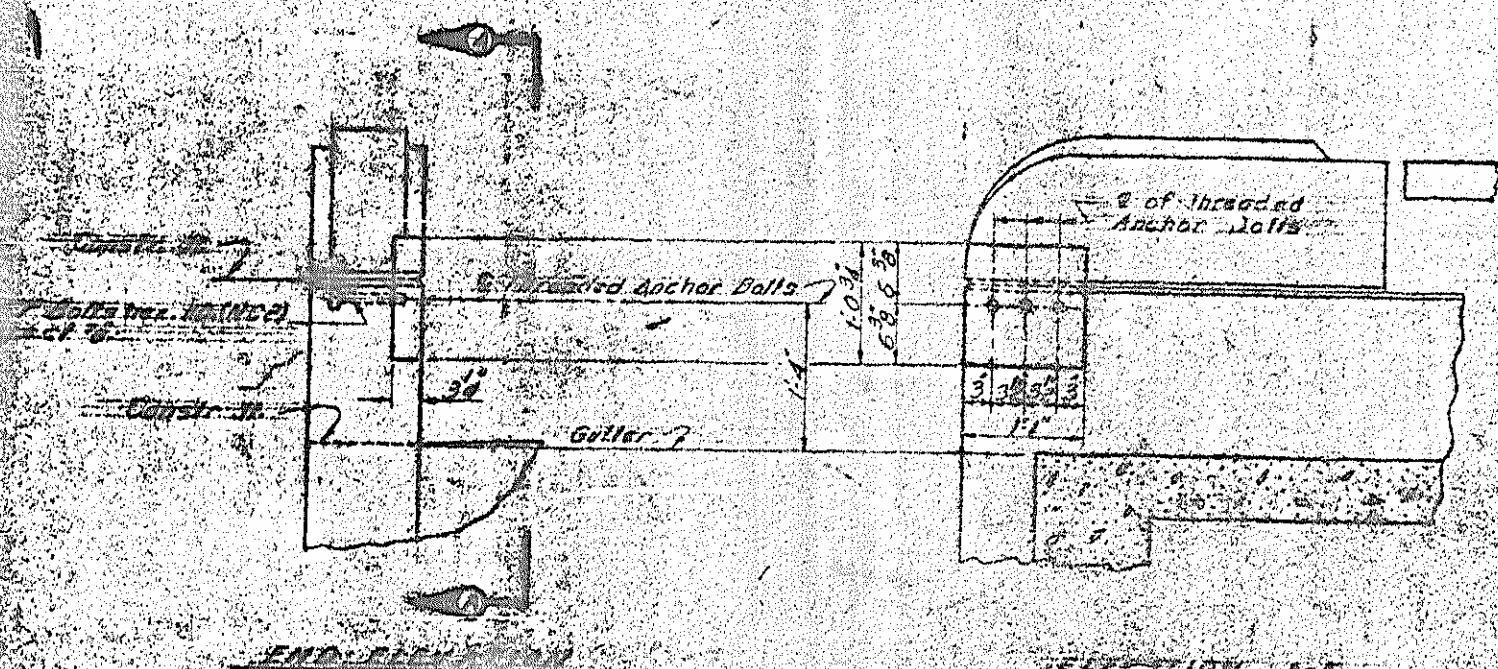
Replacing Bridge No. 158-79-4

STATE OF NORTH CAROLINA
STATE HIGHWAY COMMISSION

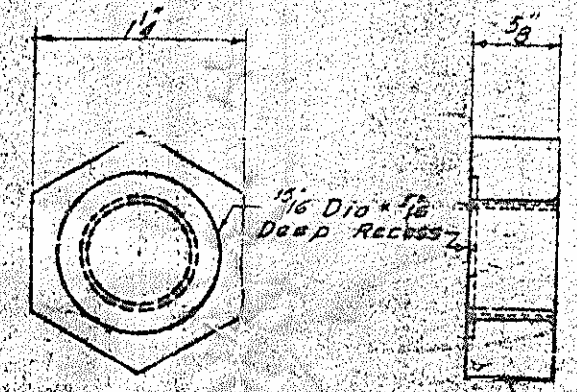
GENERAL DRAWING
FOR BRIDGE OVER HOGANS
CREEK ON US 158 BETWEEN
REIDSVILLE AND YANCEYVILLE

Feb

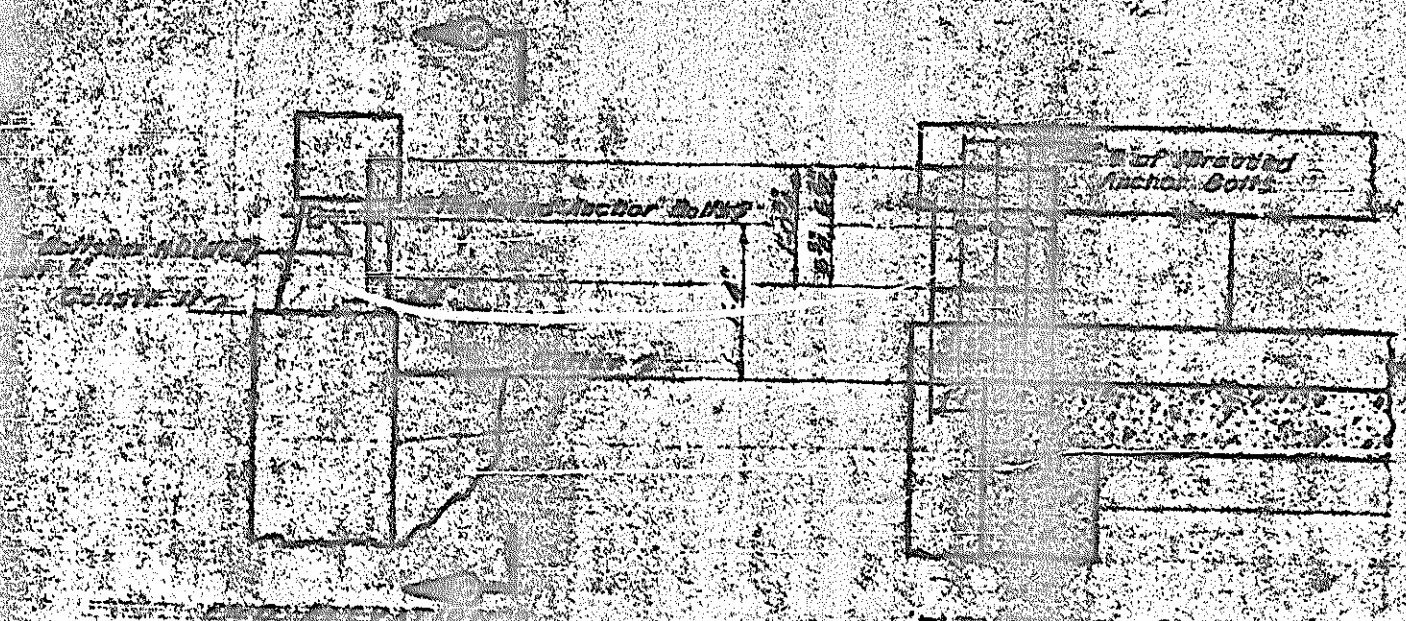
NO.	BY	DATE	REV.
1			
2			



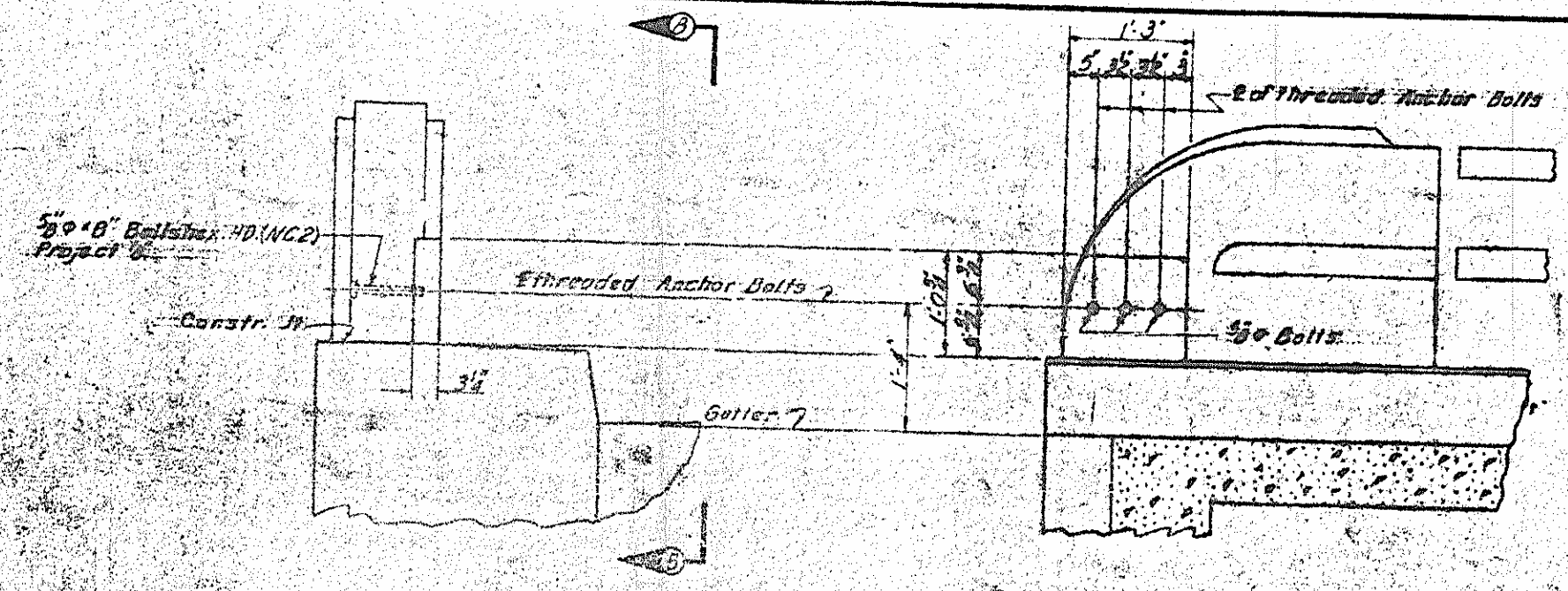
SECTION A-A
GUARD RAIL ANCHORAGE - TYPE 1



DETAILS OF NUT



SECTION B-B
GUARD RAIL ANCHORAGE - TYPE 1
AT FOUR END POST



END ELEVATION
GUARD RAIL ANCHORAGE - TYPE 2

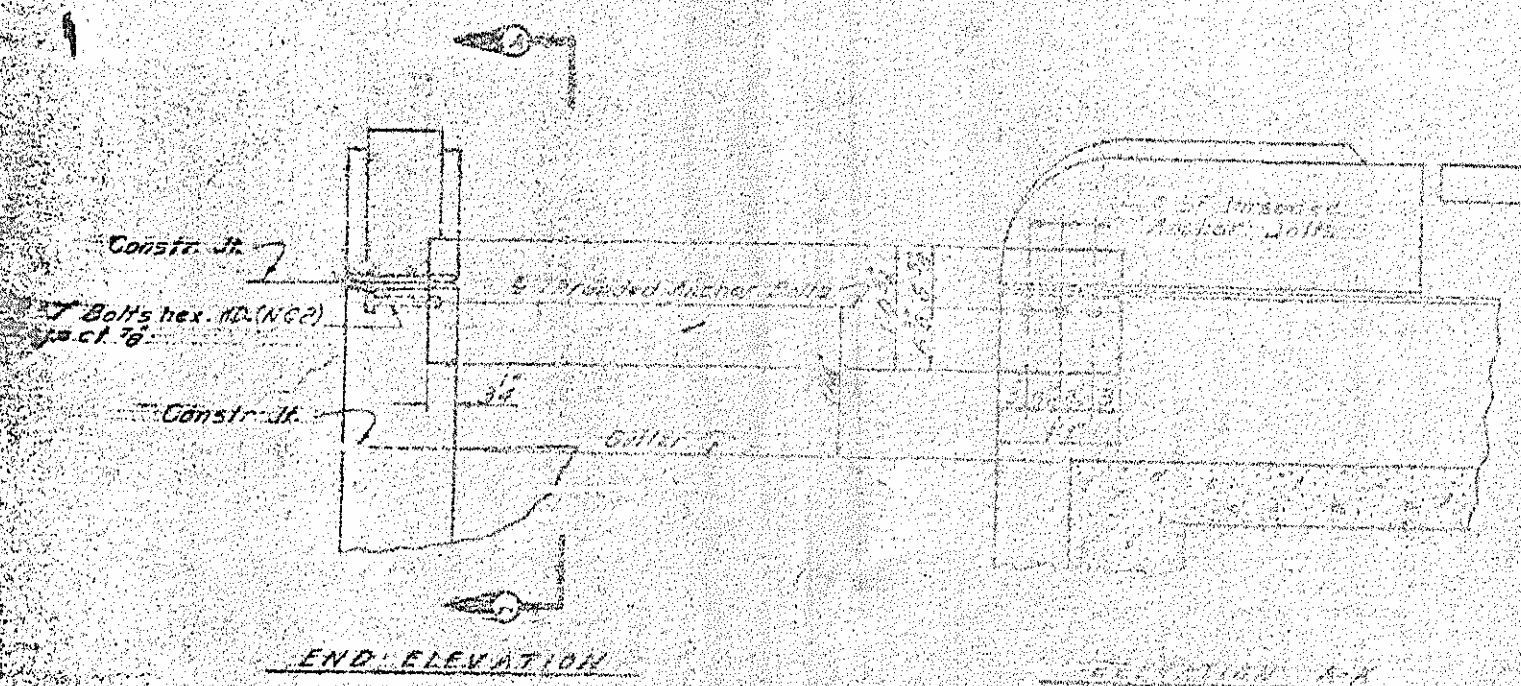
NOTE

Cost of guard rail anchor bolts shall be included in the price bid for class "A" concrete. Nuts and bolts are to conform to requirements of ASTM A153 to be galvanized to conform to ASTM A153.

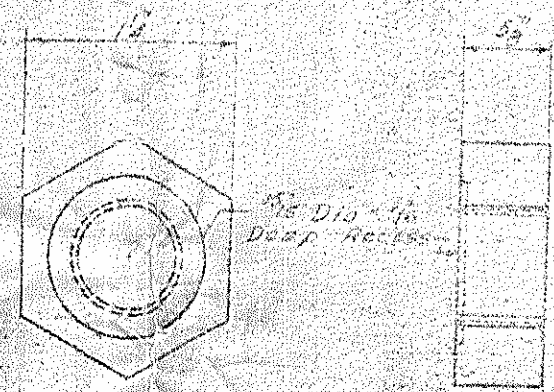
PROJECT NO. B.1597501
ROCKINGHAM COUNTY
STATION: 22+15

STATE OF NORTH CAROLINA STATE HIGHWAY COMMISSION			
GUARD RAIL ANCHORAGE AT END POST			
REVISIONS			
NO.	BY	DATE	DESCRIPTION
1			
2			
3			
4			

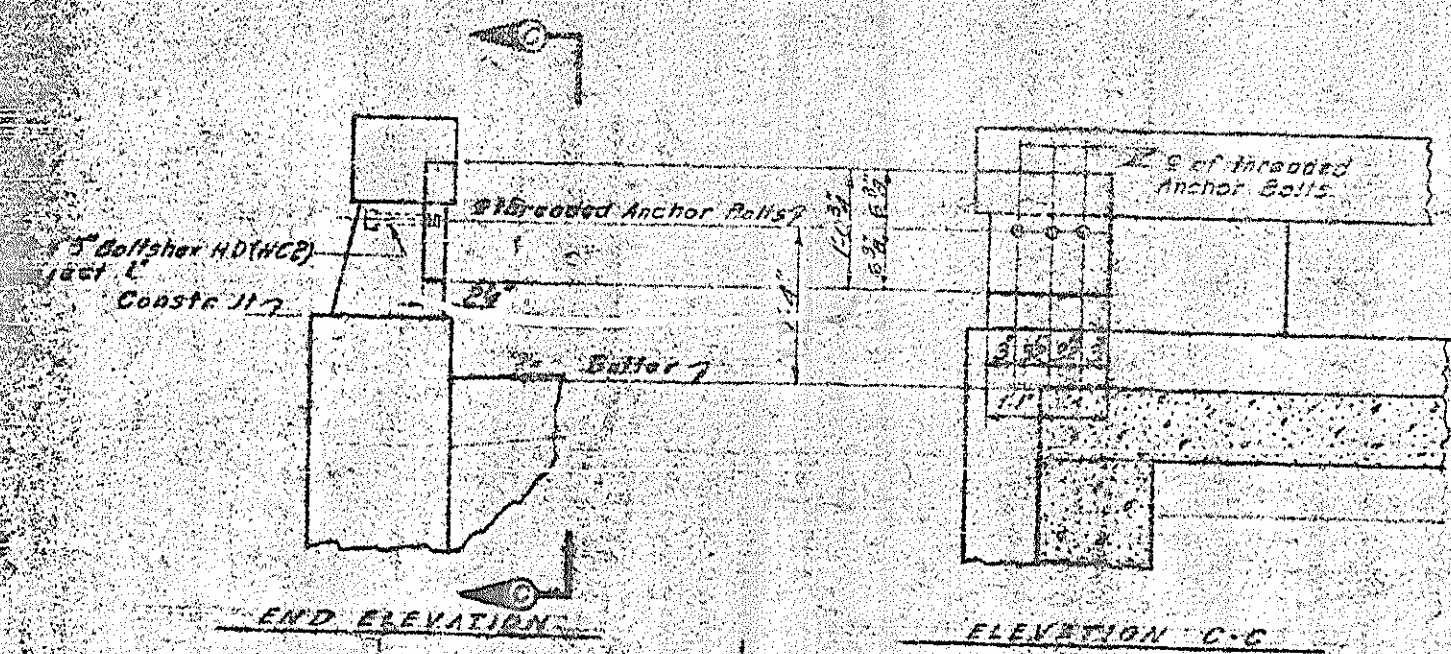
81597501
 72-1(1)
 12 53



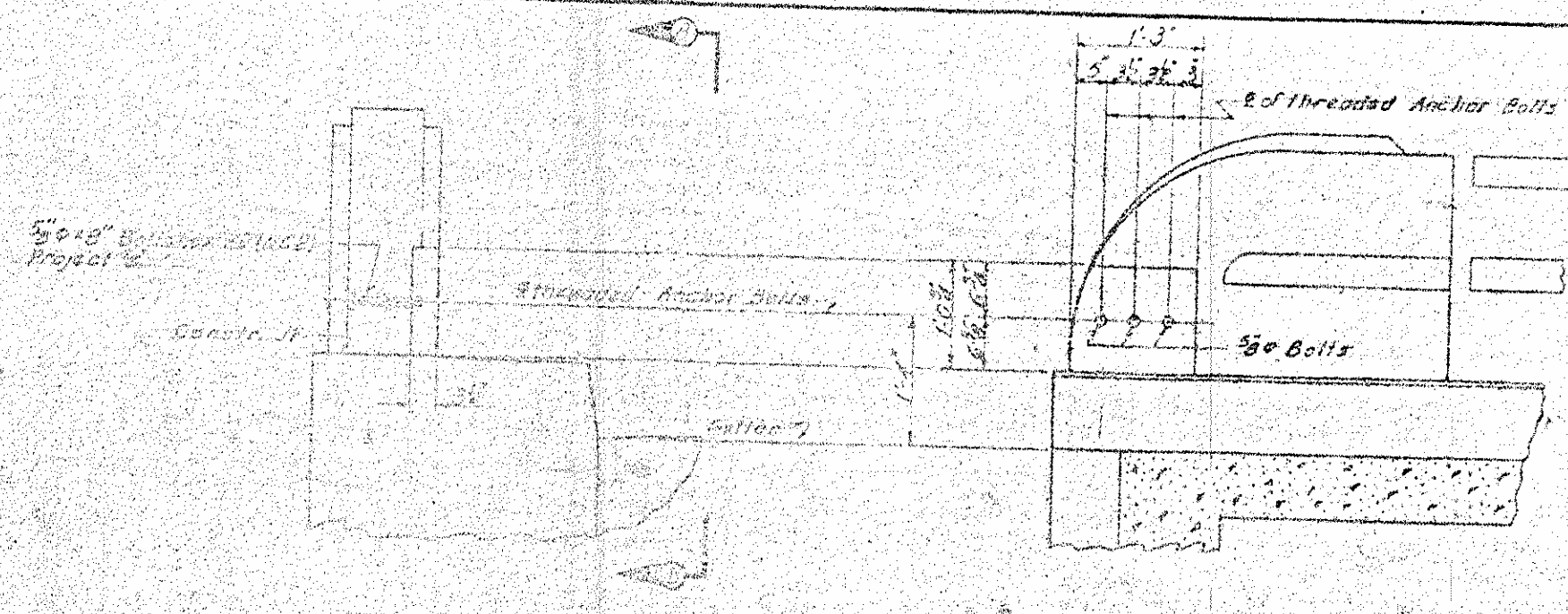
END ELEVATION
 ELEVATION A-A
 GUARD RAIL ANCHORAGE - TYPE 1



DETAILS OF NUT



END ELEVATION
 ELEVATION C-C
 GUARD RAIL ANCHORAGE - TYPE 3
 AT FOUR END POST



END ELEVATION
 ELEVATION B-B
 GUARD RAIL ANCHORAGE - TYPE 2

NOTE

Cost of guard rail anchor bolts, concrete
 place shall be included in the unit
 price bid for class 'A' concrete.
 Nuts and bolts are to conform to
 requirements of ASTM A-307 and
 to be galvanized to conform to the req.
 of ASTM A-153.

PROJECT No. 81597501
 ROCKINGHAM COUNTY
 STATION: 22+15

STATE OF NORTH CAROLINA
 STATE HIGHWAY COMMISSION
 GUARD RAIL ANCHORAGE
 AT END POST

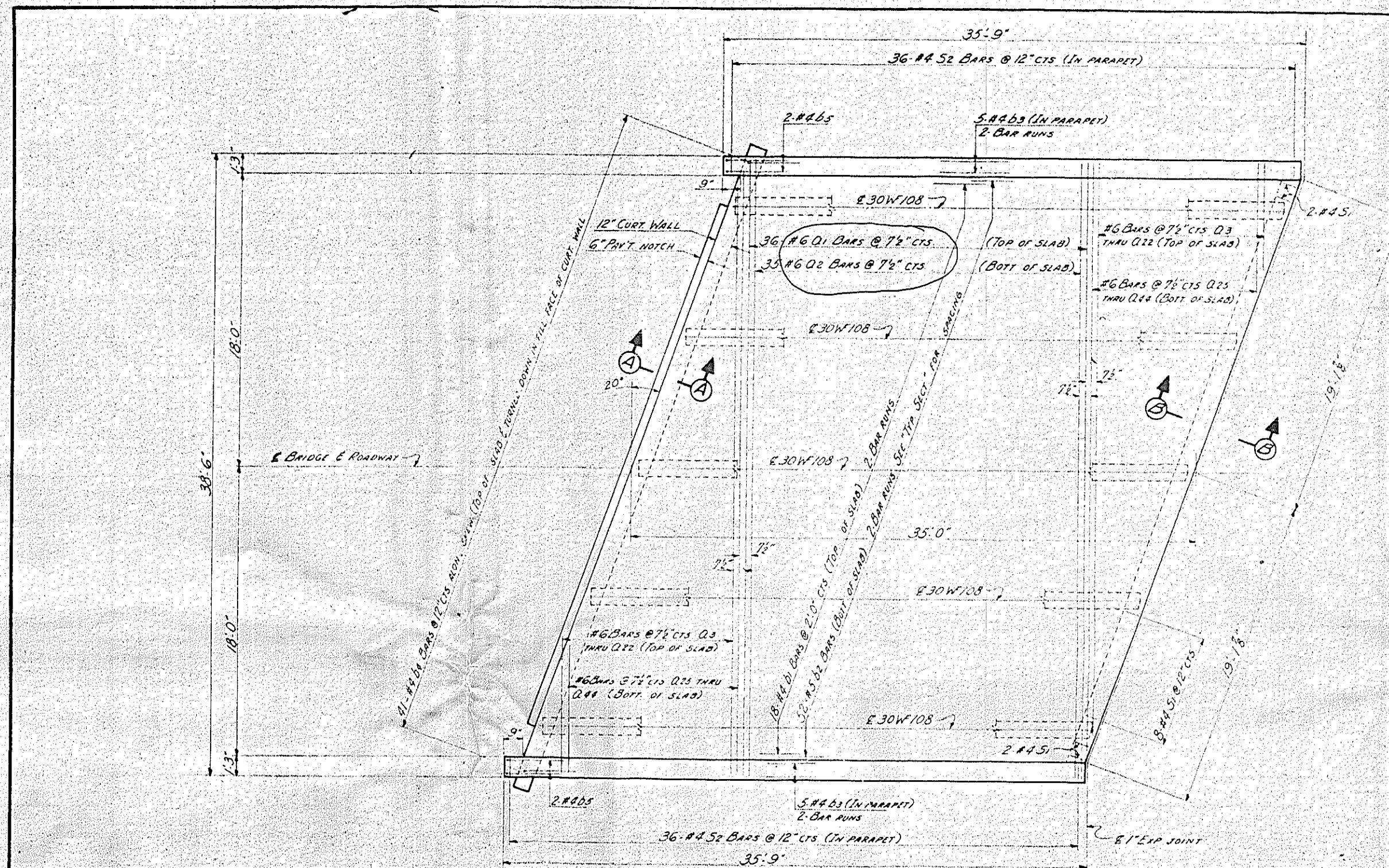
REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			2		
3			4		

100 lbs per sq ft
 200 lbs per sq ft
 300 lbs per sq ft
 400 lbs per sq ft
 500 lbs per sq ft
 600 lbs per sq ft
 700 lbs per sq ft
 800 lbs per sq ft
 900 lbs per sq ft
 1000 lbs per sq ft

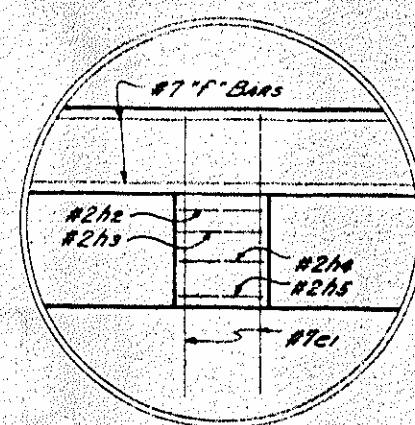
81597501
 COUNTY

NORTH CAROLINA
 COMMISSION
 GUARD RAIL ANCHORAGE
 AT END POST

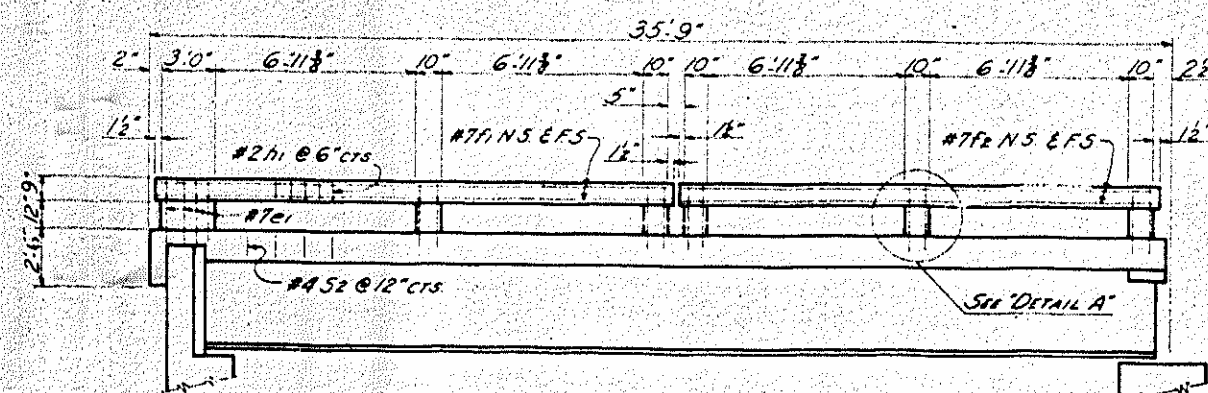
81597501
 24 April 1966



PLAN - SPAN 'A' OR 'E'



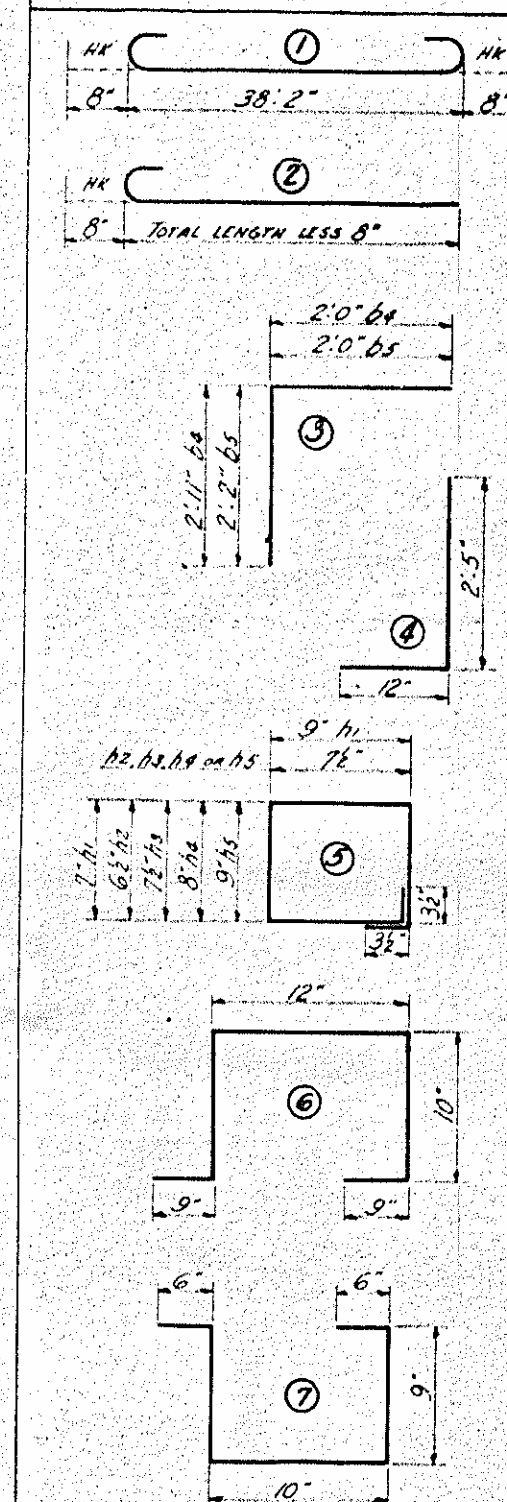
DETAIL 'A'



RAIL ELEVATION - SPAN 'A' OR 'E'

*INCLUDES 2.3 CU YDS. IN POSTS AND RAILS.

BAR BENDING DETAILS



BILL OF MATERIAL FOR ONE END SPAN (2 REQ'D)

BAR NO	SIZE	TYPE	LENGTH	WEIGHT
Q1	36	#6	38'-6"	2156
Q2	35	#6	38'-2"	2096
Q3	2	#6	36'-0"	108
Q4	2	#6	36'-0"	108
Q5	2	#6	32'-7"	94
Q6	2	#6	30'-10"	83
Q7	2	#6	29'-3"	78
Q8	2	#6	27'-5"	72
Q9	2	#6	25'-3"	66
Q10	2	#6	24'-0"	72
Q11	2	#6	22'-3"	67
Q12	2	#6	20'-7"	62
Q13	2	#6	18'-10"	57
Q14	2	#6	17'-1"	51
Q15	2	#6	15'-3"	66
Q16	2	#6	13'-8"	41
Q17	2	#6	12'-0"	36
Q18	2	#6	10'-3"	31
Q19	2	#6	8'-6"	28
Q20	2	#6	6'-10"	21
Q21	2	#6	5'-1"	15
Q22	2	#6	3'-5"	10
Q23	2	#6	36'-0"	108
Q24	2	#6	34'-6"	104
Q25	2	#6	32'-9"	98
Q26	2	#6	31'-1"	93
Q27	2	#6	29'-4"	88
Q28	2	#6	27'-7"	83
Q29	2	#6	25'-11"	78
Q30	2	#6	24'-2"	73
Q31	2	#6	22'-5"	67
Q32	2	#6	20'-9"	62
Q33	2	#6	19'-0"	57
Q34	2	#6	17'-4"	52
Q35	2	#6	15'-7"	47
Q36	2	#6	13'-10"	42
Q37	2	#6	12'-2"	37
Q38	2	#6	10'-5"	31
Q39	2	#6	8'-9"	26
Q40	2	#6	7'-0"	21
Q41	2	#6	5'-3"	16
Q42	2	#6	3'-7"	11
B1	36	#4	18'-0"	433
B2	104	#5	18'-3"	1980
B3	20	#4	18'-4"	283
B4	41	#3	4'-11"	135
B5	4	#3	4'-2"	11
C1	56	#7	4	391
F1	8	#7	18'-6"	303
F2	8	#7	16'-4"	267

BILL OF MATERIAL (CONT'D)

BAR NO	SIZE	TYPE	LENGTH	WEIGHT
B1	142	#7	3'-3"	77
B2	10	#2	2'-11"	5
B3	10	#2	3'-1"	5
B4	10	#2	3'-2"	5
B5	10	#2	3'-4"	6
K1	12	#4	14'-7"	117
K2	6	#6	15'-1"	136
K3	8	#5	8'-2"	68
K4	6	#5	3'-10"	24
K5	4	#5	4'-0"	17
S1	36	#4	7	80
S2	72	#4	6	200
REINFORCING STEEL - LBS.			11,026	
STRUCTURAL STEEL - APPROX LBS.			22,000	
STRUCTURAL STEEL - APPROX LBS.			22,100	
CLASS 'A' CONCRETE - CU YDS.			431	

PROJECT No. 8.1597501
ROCKINGHAM COUNTY
STATION 22+15

STATE OF NORTH CAROLINA
STATE HIGHWAY COMMISSION
RALEIGH
SUPERSTRUCTURE
PLAN - SPAN 'A' OR 'E'

DRAWN BY: [Name]
CHECKED BY: [Name]
DATE: [Date]

LENGTH	WEIGHT
38.2"	426
36.0"	308
34.4"	198
32.7"	94
30.0"	54
29.2"	47
27.5"	37
25.5"	27
24.0"	22
22.3"	17
20.7"	12
18.0"	8
17.1"	7
15.5"	6
13.8"	5
12.6"	4
10.9"	3
8.6"	2
6.7"	1
5.1"	1
3.5"	1
36.2"	102
34.6"	104
32.9"	98
31.1"	93
29.4"	88
27.7"	83
25.1"	78
22.2"	73
22.3"	67
20.9"	62
19.0"	57
17.4"	52
15.7"	47
13.10"	42
12.2"	37
10.5"	31
8.0"	26
7.0"	21
5.3"	16
3.7"	11
18.0"	433
18.3"	1,980
18.4"	245
4.11"	135
4.2"	11
3.5"	391
16.6"	905
16.4"	944

NATURE
Nov E



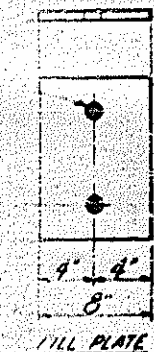
DRAWN BY Charles A. King, Jr. DATE Jan. 1966
CHECKED BY John D. Chapman DATE Mar. 1966

JAN			REVISIONS			500 SHEET NO. 56 TOTAL SHEETS 114
NO	BY	DATE	NO	BY	DATE	
1			3			
2			4			

PROJECT F-7

Area	Size	Qty
1	10	1
2	10	1
3	10	1
4	10	1
5	10	1
6	10	1
7	10	1
8	10	1
9	10	1
10	10	1

EIGHT



9/15/50

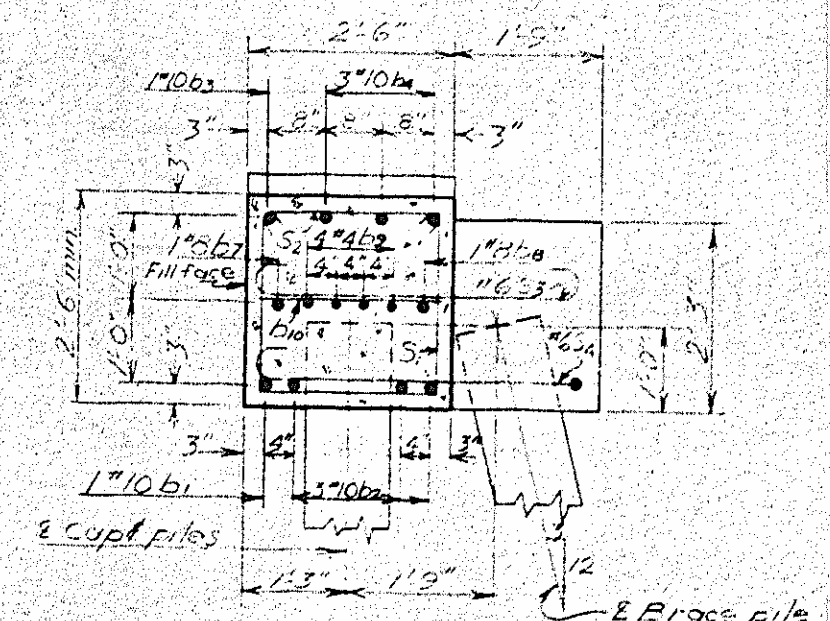
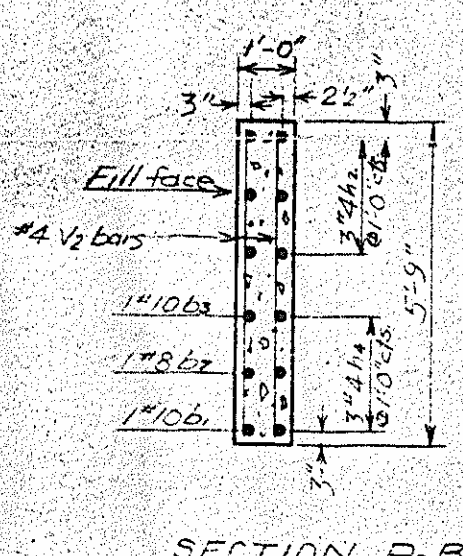
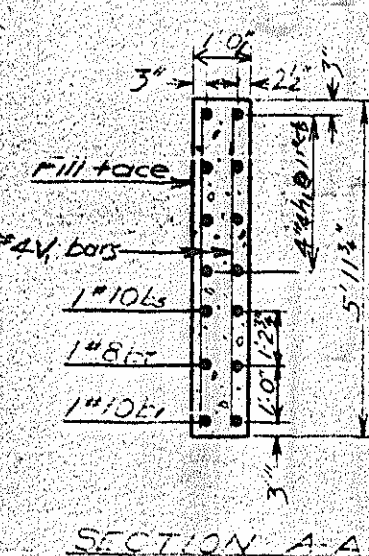
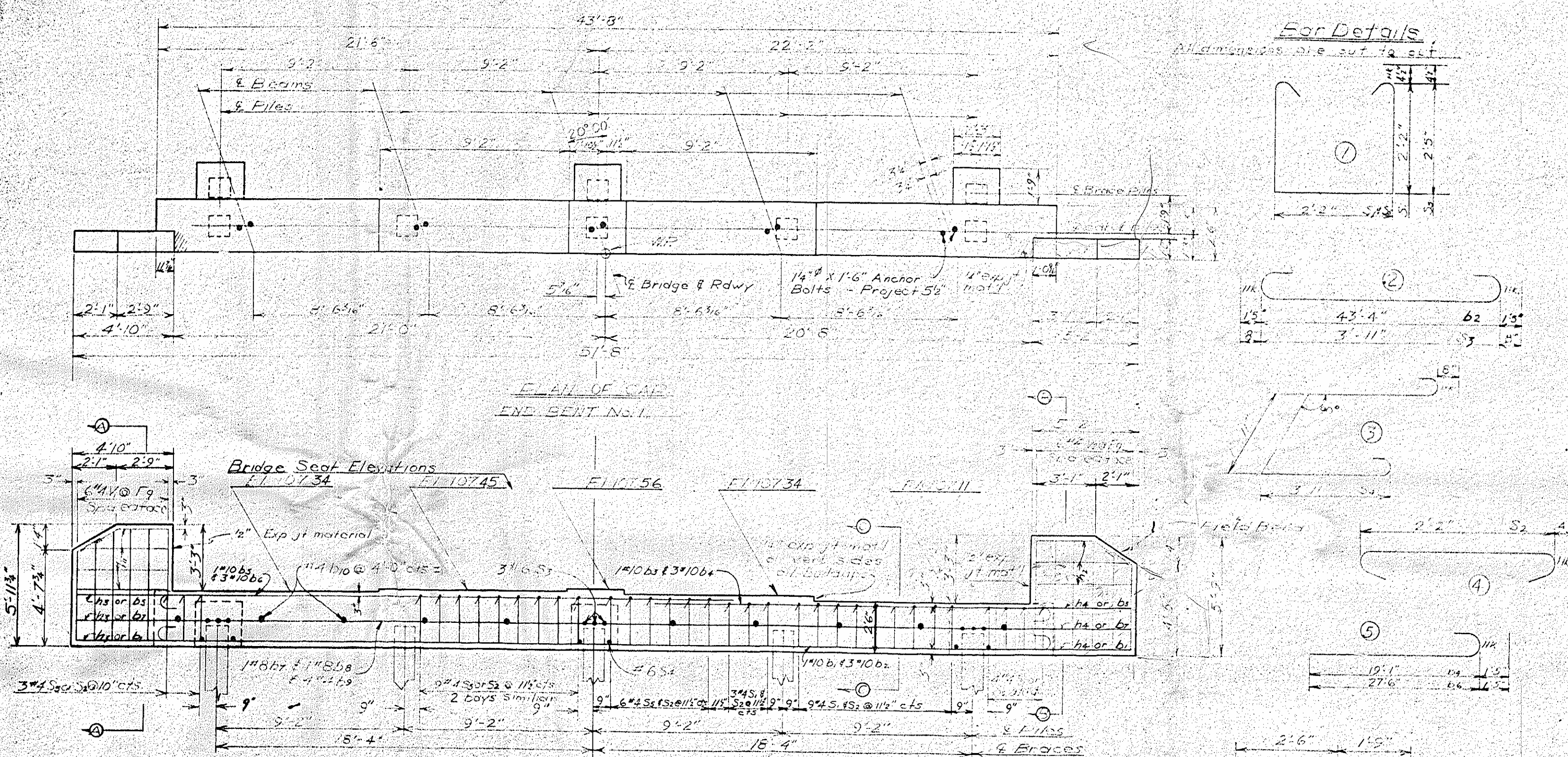
AA1 Count

1/15

STEEL

STEEL

DESIGNED BY J. Randall DATE Feb. 1950
 CHECKED BY H. D. Chapman DATE March 1950
 APPROVED BY G. W. WATKINS DATE March 1950



Bill of Materials
 End Bent No. 1

Ear	No	Size	Type	Qty	WT
b1	1	#10	Str	51'-4"	221
b2	3	#10	2	46'-2"	596
b3	1	#10	Str	23'-3"	100
b4	3	#10	5	20'-6"	265
b5	1	#10	Str	3'-4"	135
b6	3	#10	5	28'-11"	373
b7	1	#8	Str	51'-4"	137
b8	1	#8	Str	43'-4"	116
b9	8	#4	Str	22'-4"	119
b10	12	#4	Str	2'-2"	17
b11	8	#4	Str	4'-4"	23
b12	6	#4	Str	4'-8"	19
b13	3	#4	Str	5'-1"	10
b14	3	#4	Str	5'-5"	11
b15	16	#4	1	7'-3"	77
b16	43	#4	4	2'-11"	84
b17	9	#6	2	5'-3"	71
b18	3	#6	3	11'-1"	50
b19	27	#4	1	7'-9"	140
b20	12	#4	Str	5'-7"	45
b21	12	#4	Str	5'-5"	43

Reinforcing steel lbs. 2652
 10" x 8" concrete cups #135
 12" precast conc. piles No. 8
 Lin. ft. 286.97

*Note Concrete for pile heads has been deducted

PROJECT No. B. 15975-01
 ROCKINGHAM COUNTY
 STATION 22+15

STATE OF NORTH CAROLINA
 STATE HIGHWAY COMMISSION
 RALPH
 SUBSTRUCTURE
 END BENT NO. 1

Feb 1950

NO.	BY	DATE	REV.	BY	DATE
1			2		
2			3		

STATE PROJECT
N.C. 1597501
PROJECT F-72-111

SPAN 11'-0"
INT. 0'-0"
EXT. 0'-0"

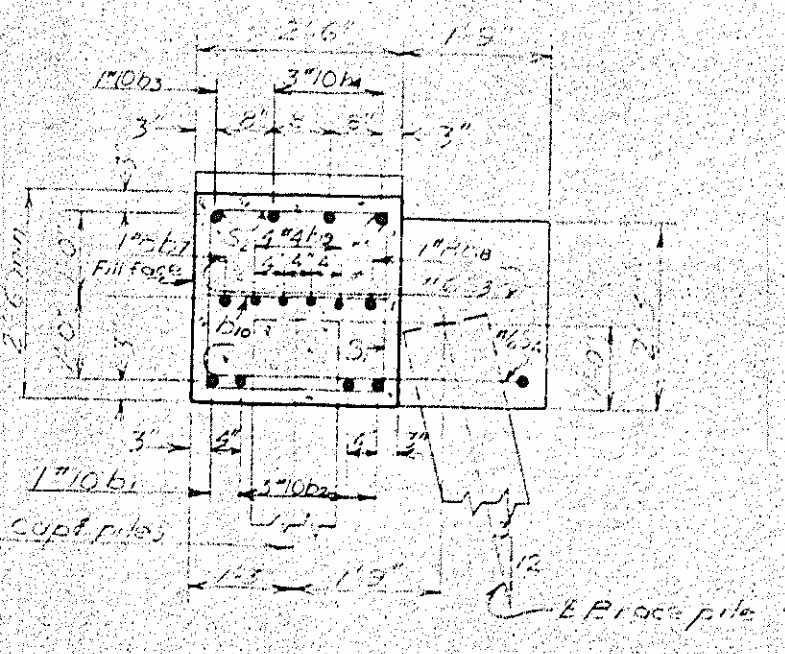
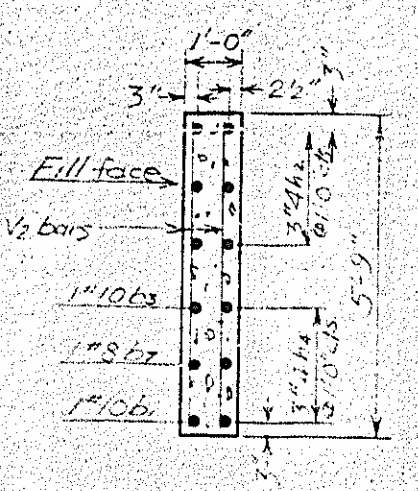
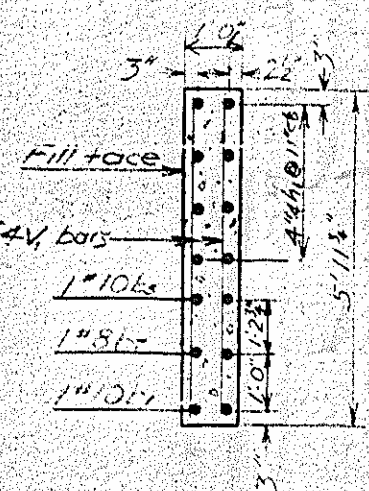
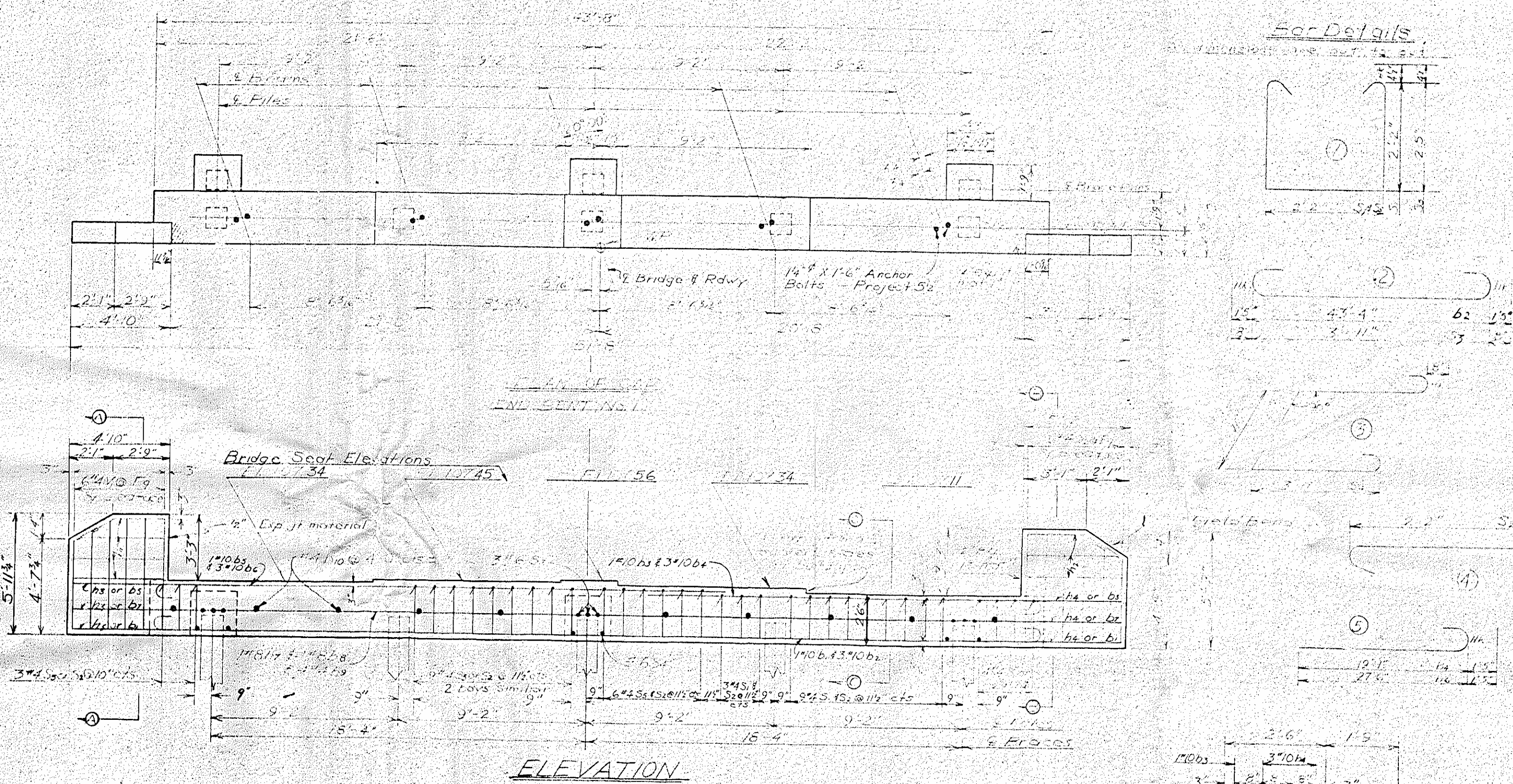
SIGHT

4'-4"
8"
FILL PLATE

B.1597501
A11 COUNTY
2415

STEEL

DATE



Bill of Material
End Bent No. 1

Bar	No.	Size	Type	Lgt.	Vol.
b1	1	#10	Str	51'-4"	221
b2	3	#10	2	46'-2"	596
b3	1	#10	Str	23'-3"	100
b4	3	#10	5	20'-6"	265
b5	1	#10	Str	31'-4"	135
b6	3	#10	5	28'-11"	373
b7	1	#8	Str	51'-4"	137
b8	1	#9	Str	45'-4"	116
b9	8	#4	Str	22'-4"	119
b10	12	#4	Str	2'-2"	17
b11	8	#4	Str	4'-8"	23
b12	6	#4	Str	4'-8"	19
b13	3	#4	Str	5'-1"	10
b14	3	#4	Str	5'-5"	11
b15	16	#4	1	7'-3"	77
b16	43	#4	4	2'-11"	84
b17	9	#6	2	5'-3"	71
b18	3	#6	3	11'-1"	50
b19	27	#4	1	7'-9"	140
b20	12	#4	Str	5'-7"	45
b21	12	#4	Str	5'-5"	43

Reinforcing steel lbs. 2652
Class "A" concrete cu yd. 135
1" precast concrete piles No. 8
Lin. ft. 288
286.97

*Note: Concrete for pile heads has been deducted

PROJECT No. B.1597501
ROCKINGHAM COUNTY
STATION 22+15

STATE OF NORTH CAROLINA
STATE HIGHWAY COMMISSION
RALEIGH

SUBSTRUCTURE
END BENT No. 1

Feb 1966

REVISIONS					
NO.	BY	DATE	NO.	BY	DATE
1			3		
2			4		

165

1-14-1962
48 53

Weight	683
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406
14

91
119

1,791

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

184.13 ✓
177.11 ✓

15340



100

100



Figure 10: A black and white micrograph showing a thin section of a rock sample. The image displays a complex texture with various mineral grains and structures, including what appears to be a large, dark, irregularly shaped mass on the right side, possibly a mineral inclusion or a specific rock type. The overall appearance is granular and heterogeneous.

597501

TURE

1965

1453

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

[illegible]

50 49 25

END BENT NO. 2					
BAR	NO.	SIZE	TYPE	LENGTH	WEIGHT

b ₃	1	° 10	Str.	22:3"	96
b ₂	3	° 10	5	19:10"	256

b7	1	8	Str.	31'-4"	117
b0	1	8	Str.	43'-4"	116
b0	8	4	Str.	22'-2"	119

h1	8	°4	str	4'-10"	26
h2	6	°4	str	4'-6"	18
h3	3	°4	str	4'-5"	11

S ₁	15	°4	1	7'3"	73
S ₂	43	°4	4	2'11"	84

38	18	04	1	7.9	105
V ₁	12	04	5/10	5.5	6

[illegible]

Reinf Steel 1hr 26.55

12" Prostr. conc. pilos. No. 3

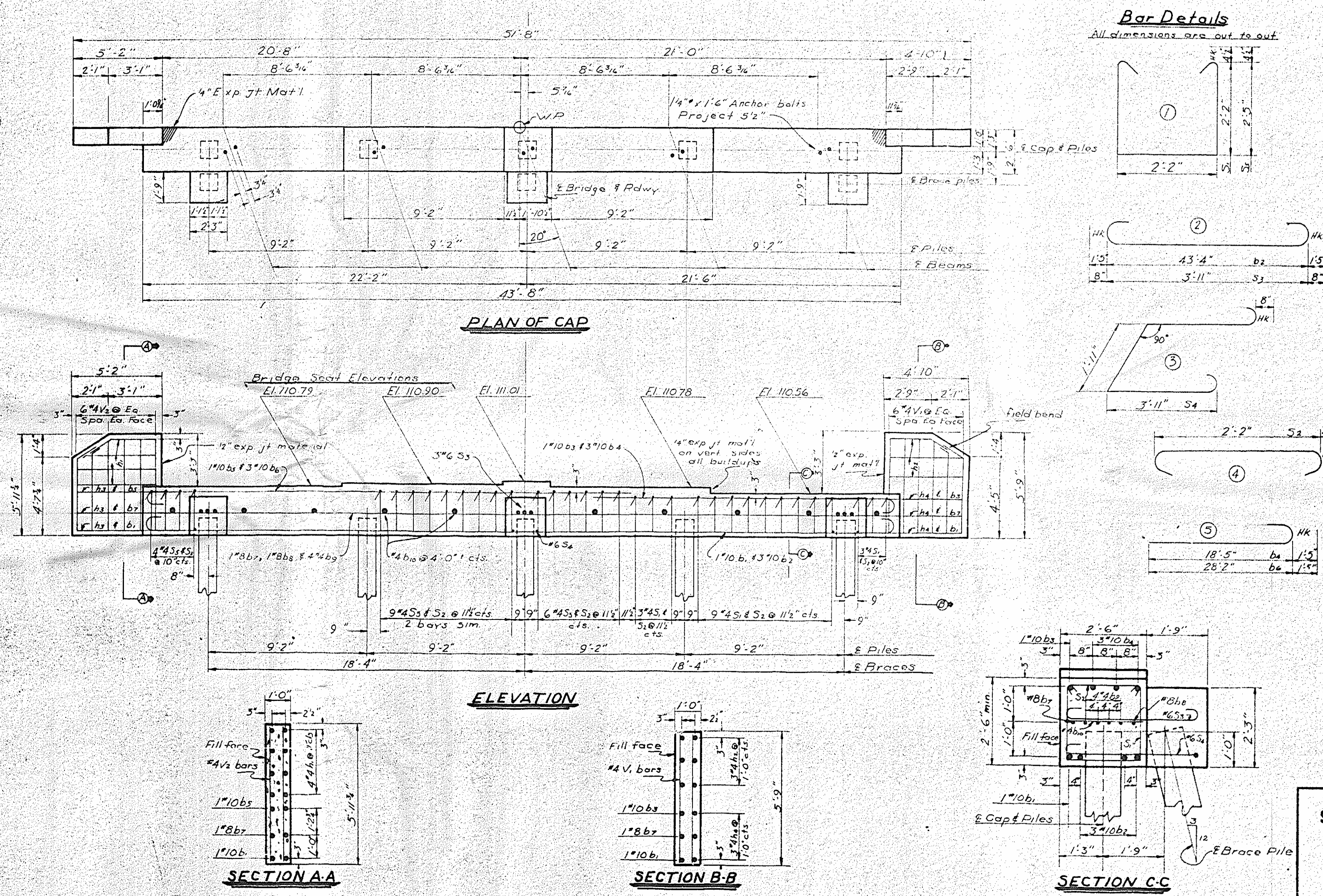
Note - Conc. for pile heads has been checked.

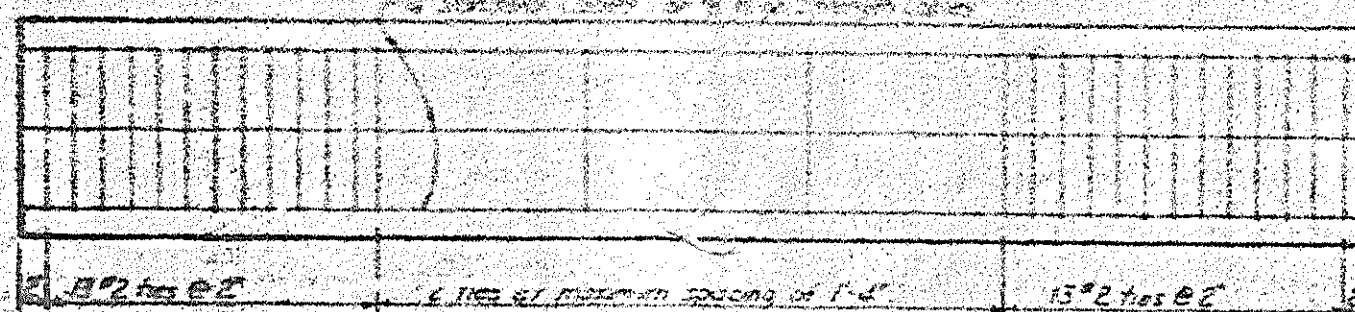
ROCKINGHAM COUNTY

STATE OF NORTH CAROLINA

ABSTRACT

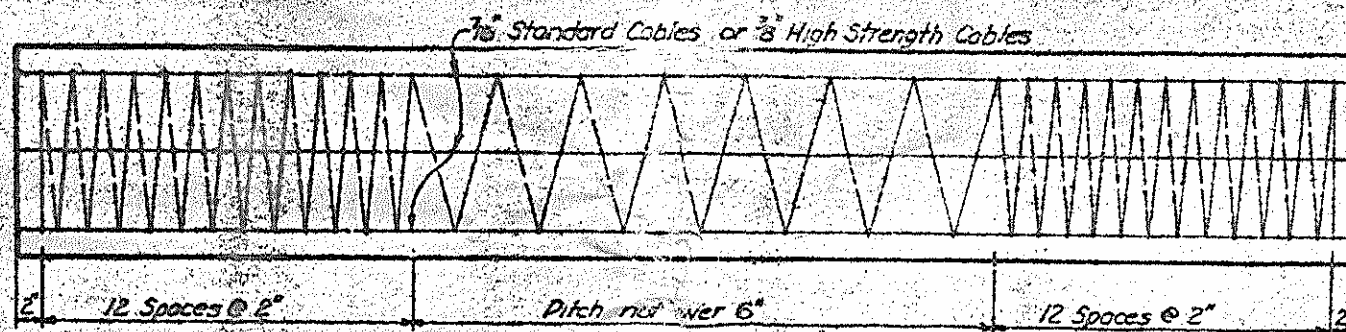
CH 1966

A close-up photograph of a metal railing or fence, showing a horizontal bar and a vertical post. The railing is made of dark metal, possibly wrought iron, and is set against a light-colored, textured background. The lighting is bright, creating strong highlights and shadows.



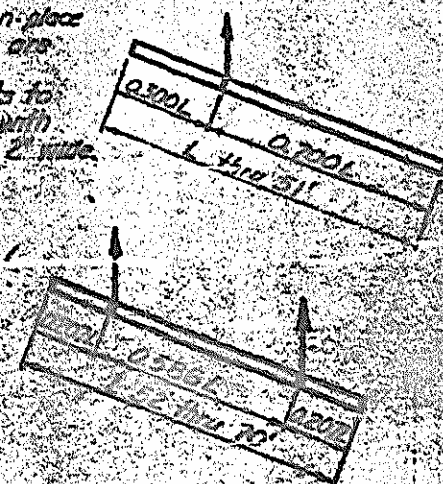
12" PRESTRESSED CONCRETE PILES USING #2 TIES

The contractor may use either #2 ties or #7 gage wire spiral as shown

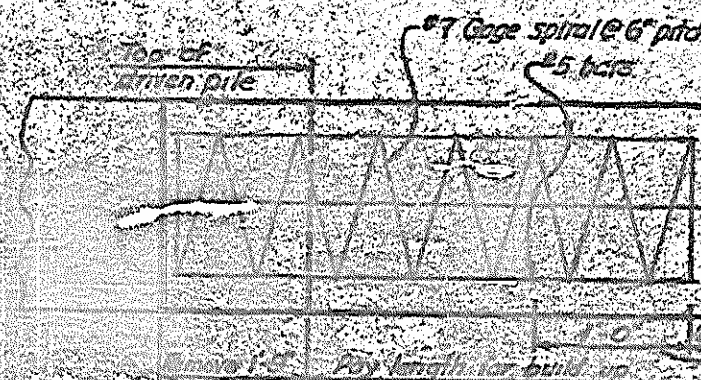


12" PRESTRESSED CONCRETE PILES USING #7 GAGE SPIRAL

Where cast-in-place lifting devices are not used, pick-up points to be indicated with a black mark 2" wide.



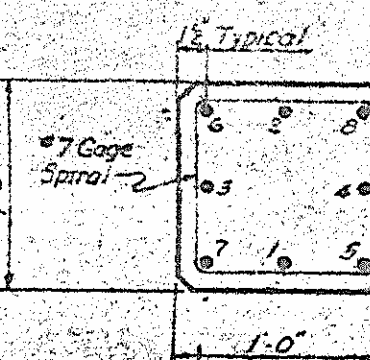
METHOD OF PICKING UP PILES



FIELD BUILD-UP

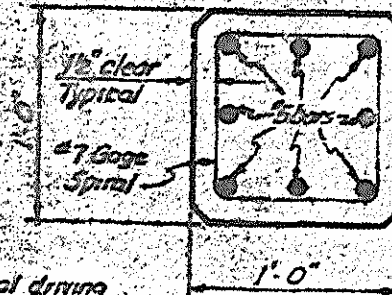
Build up where necessary shall be done in accordance with the specifications, except that the reinforcement steel required in the build-up shall be indicated in the contract unit price for the pile and will not be paid for as reinforcement.

12" PRESTRESSED CONCRETE PILES



If cable stress is to be relieved by burning, the cables shall be burned in pairs in the order shown above. Not more than 4 cables may be burned at any one section before the same cables are burned at both ends of the pile and between each pair of piles in the bed.

TYPICAL PATTERN FOR BURNING CABLES



If additional driving is required, 2" pitch shall be used for spiral wire within these limits.

Notes: 1. Contractor shall be responsible for the design of the pile and the method of driving. 2. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer. 3. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer. 4. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer.

Notes: 5. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer. 6. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer. 7. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer. 8. The pile shall be driven to the required depth and the method of driving shall be approved by the Engineer.

All corners to be chamfered 1/4"

PROJECT: ROCKINGHAM BRIDGE
STATION: 22+10

NO.	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
1	12" PRESTRESSED CONCRETE PILES			
2				
3				
4				
5				
6				
7				
8				
9				
10				

Checked By: J. T. Sullivan	Date: April 1966	SPECIAL
Drawn By: J. T. Sullivan	Date: April 1966	STANDARD